



THE RAZOR'S EDGE

The Temple Edge-Lit RAZOR IISNS (actual width)
Only 1.6" wide, double or single-sided.



TEMPLE EDGE-LIT Internally-Illuminated LED Signs



PROVEN DESIGN

Just 1.6" deep. Weighs 5 lbs./sq. ft.

Wind Load rated to 150 mph.

Designed to be the most durable illuminated street name sign on the market.

Slide-Lock mechanism gives the RAZOR adaptability for both single and double-sided applications while using the same sign frame.

UL Certified Class 2 Power Supplies and LEDs are fully accessible via the RAZOR's removeable end caps.

PROVEN QUALITY

Over 8 years in production, with over 15,000 units deployed (formerly called the R409A).

Only a 0.5% failure rate (only 1 sign for every 200 shipped).

Temple ensures that each RAZOR sign is built to very rigorous quality standards and tested for 24 hours prior to shipment.

5 Year Warranty

PROVEN PERFORMANCE

The RAZOR uses high-intensity LEDs rated for 60,000 hours-- over 14 years of maintenance-free illumination!

RAZOR's state-of-the-art LEDs are integrated into a rugged, thermally-designed circuit board that provides even illumination throughout the entire sign.

Meets or exceeds all industry standards for lux measurements.

www.TempleEdgeLit.com
800.633.3221



right.
here.





TEMPLE EDGE-LIT

Internally-Illuminated LED Signs

5 Year Warranty



RAZOR

RAZOR Priority Regulatory Signs

COMMON SPECIFICATIONS

Electrical

1400 mA Constant Current P/S,
100-240VAC, 1.2Amp-0.7Amp, via
IP67 Rated UL 1310 Class 2 Power Supply
Operating range: -22° to +140° F
Withstands Overvoltage to 300VAC for 5 seconds

4ft = 30 Watts
6ft = 48 Watts
8ft = 55 Watts

Internally-Illuminated LED Street Name Signs

MECHANICAL

Dimensions: Length 24" to 120" at 6" increments
Height 15", 18", 20", 22", 24", 28", 30"
Thickness: 1.6", Single or Double-sided

Internally-Illuminated LED Regulatory Signs

MECHANICAL

Dimensions: Length MUTCD standard sizes from 18" to 36" (width)
Height 18H" to 36H" Max
Thickness: 1.6", Single or Double-sided

MATERIAL

Frame 6000 Series Aluminum housing

6000 Series Aluminum housing

OPTIONAL REFLECTIVE SHEETING

3M™ Diamond Grade Type IX Reflective Sheeting
ASTM Type IX Retroreflective Sheeting (sign legend and background)

ASTM Type IX Retroreflective Sheeting (sign legend and background)

VISIBILITY & MINIMUM VIEWING ANGLE

Over 600 feet / 20° degrees

Over 600 feet / 20° degrees

ILLUMINATION

LED Type / Lifespan
LED Brightness / Luminance
Contrast Ratio

60,000 hrs. to 70% of initial brightness
580 Lux, spread evenly across the sign face
Legend / Background contrast ratio 4:1 minimum

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FONTS

Default MUTCD Clearview Font, HWY E Series B, C, D, E Modified, Custom fonts available

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ENVIRONMENTAL

Wind Load 150 mph (241 km/h) with 1.14 gust factor and ice loading as per AASHTO LTS-4 2001

150 mph (241 km/h) with 1.14 gust factor and ice loading as per AASHTO LTS-4 2001

Electrical Certification Listed to UL48

Listed to UL48

MOUNTING OPTIONS

Under-hang Mount Accepts Pelco SE-5015 or SE-5146
Single-sided Fixed Mount Accepts Pelco Astro-brac AS-3009 or equivalent

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Accepts Pelco Astro-brac AS-3009 or equivalent

SIGN SHEETING

3M™ Electrocut™ film
Yellow, Orange, Green, Black (Opaque), Red, Blue, Brown, and Clear 3M ScotchCal

Yellow, Orange, Green, Black (Opaque), Red, Blue, Brown, and Clear 3M ScotchCal

WEIGHT

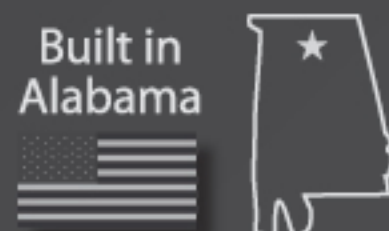
Maximum of 7 lbs. per sq. ft., single and double-sided (sign alone is 5 lbs. per sq. ft.)

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Integrity
Service
Relationships



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